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NOTICE OF ALLOWANCE AND FEE(S) DUE

22827

7500

06/09/2009

DORITY & MANNING, P.A. POST OFFICE BOX 1449 GREENVILLE, SC 29602-1449

EXAMINER				
STEELE, JENNIFER A				
ART UNIT	PAPER NUMBER			

1794

DATE MAILED: 06/09/2009

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/750,295	12/31/2003	Peiguang Zhou	KCX-1460 (19924)	9196

TITLE OF INVENTION: SINGLE SIDED STRETCH BONDED LAMINATES, AND METHODS OF MAKING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/09/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including below or directed off tions	ng the Patent, advance on nerwise in Block 1, by (a	ders and notification of n a) specifying a new corres	naintenance fees will pondence address; an	be mailed to the current nd/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
		ock 1 for any change of address)	Fee(s) Transmittal. This c rs. Each additional p	certificate cannot be used:	or domestic mailings of the for any other accompanying ent or formal drawing, must	
22827 DORITY & M POST OFFICE I GREENVILLE,		/2009		Cartif	icate of Mailing or Trans	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.	
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			ATES, AND METHODS (
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/09/2009	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
STEELE, JE		1794	442-327000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON 			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorlisted, no name will be	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY	ntent. If an assignee assignment. and STATE OR CO	UNTRY)	oup entity Government	
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Authorized Signature				Date			
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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POST OFFICE BO			ART UNIT	PAPER NUMBER	
GREENVILLE, SC 29602-1449			1794		
			DATE MAILED: 06/09/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 83 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 83 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant	:(s)
	10/750,295	ZHOU ET	AL.
Notice of Allowability	Examiner	Art Unit	
	LEVINUEED OFFE		
	JENNIFER STEEL	E 1794	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLO or other appropriate IGHTS. This applica	OSED in this application. If communication will be mail	not included led in due course. THIS
1. X This communication is responsive to <u>Pre-Brief Conference</u>	Request.		
2. The allowed claim(s) is/are <u>1-5,8-13,16-21,23-25 and 36</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 		∂(a)-(d) or (f).	
 Certified copies of the priority documents have 	been received.		
Certified copies of the priority documents have	been received in A	pplication No	
3. Copies of the certified copies of the priority do	cuments have been	received in this national stag	ge application from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			vith the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		Review (PTO-948) attache	ed
1) hereto or 2) to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examiner's		ment or in the Office action	of
Paper No./Mail Date	o / unionamone / Gon		O1
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ont (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 Not	ice of Informal Patent Applic	pation
<u> </u>			auon
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Pa	rview Summary (PTO-413), per No./Mail Date	
3. X Information Disclosure Statements (PTO/SB/08),	7. 🛛 Exa	miner's Amendment/Comm	ent
Paper No./Mail Date 6/17/04;2/18/05;7/11/05;7/30/07 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Exa	miner's Statement of Reaso	ons for Allowance
of Biological Material	9. 🔲 Oth	er .	
/Elizabeth M. Cole/		_ 	
Primary Examiner, Art Unit 1794			



Application No.

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Allowable Subject Matter

Claim 1-5, 8-13, 16-21, 23-25 and 36 allowed.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ryan Harris on 4/27/2009 and 5/22/2009.

The application has been amended as follows:

- Claim 1, line 5, after "a" insert –gatherable.
- Claim 1, line 8, after "meltblown" insert fibrous--.
- Claim 1, line 10, after "meltblown" insert –fibrous--.
- Claim 1, line 11, after "meltblown" insert—fibrous--.
- Claim 8, line 1, delete "7" and insert instead –1--.
- Claim 16, line 2, after "meltblown" insert –fibrous--.
- Claim 17, line 2, after "meltblown" insert –fibrous--.
- Claim 18, line 2, after "meltblown" insert –fibrous--.
- Claim 19, line 2, after "meltblown" insert –fibrous--.

Art Unit: 1794

The following is an examiner's statement of reasons for allowance: As amended, the combination of Mleziva, Wang, Owen and Benoit do not teach the claimed features of a meltblown fibrous nonblocking agent and a laminate structure where one side has a gatherable facing layer and the other side has a fibrous meltblown nonblocking agent. The prior art of Mleziva teaches laminates that are known to have gatherable and nongatherable facing layers. The prior art of Owen teaches that polymeric compounds are known to be nonblocking. The prior art of Benoit teaches that it is known in the art to apply nonblocking agents to films in order to reduce the adhesive between the film layers when rolled. The prior art neither alone or in combination teach a meltblown fibrous nonblocking agent applied to one side of a laminate comprised of continuous filament strands and a gatherable facing layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JENNIFER STEELE whose telephone number is (571)272-7115. The examiner can normally be reached on Office Hours Mon-Fri 8AM-5PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on (571) 272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J. S./ Examiner, Art Unit 1794 /Elizabeth M. Cole/ Primary Examiner, Art Unit 1794

5/20/2009